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(54) Title: A PROCESS FOR THE PREPARATION OF PIROXICAM: B-CYCLODEXTRIN INCLUSION COMPOUNDS

(57) Abstract: The present invention relates to a process for the preparation of inclusion compounds of piroxicam with β -cyclodextrin. More particularly, according to the process of the invention, the aqueous solution of two components is subjected, before drying, to a freezing process at very high rate. The resulting products have physico-chemical characteristics as well as technological and bio-pharmaceutical properties which are advantageous compared with those obtained according to the prior art processes. The resulting products are suitable for preparing pharmaceutical compositions for the oral administration.

INTERNATIONAL SEARCH REPORT

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NAGARSENKER, MANGAL S. ET AL: "Influence of hydroxypropyl beta.- cyclodextrin on dissolution of piroxicam and on irritation to stomach of rats upon oral administration" INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES (1997), 59(4), 174-180, XP008007119 abstract page 175, column 1 ---	1,2,6,9
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